

§ 465.40

POTW shall not exceed the following values:

SUBPART C

Pollutant or pollutant property	PSNS			
	Maximum for any 1 day		Maximum for monthly average	
	mg/m ² (pounds per 1 million ft ²) of area processed			
Chromium	0.18	(0.037)	0.072	(0.015)
Cyanide	0.095	(0.02)	0.038	(0.008)
Zinc	0.49	(0.10)	0.20	(0.041)

[47 FR 54244, Dec. 1, 1982; 49 FR 33649, Aug. 24, 1984]

Subpart D—Canmaking Subcategory

SOURCE: 48 FR 52399, Nov. 17, 1983, unless otherwise noted.

§ 465.40 Applicability; description of the canmaking subcategory.

This subpart applies to discharges to waters of the United States, and introductions of pollutants into publicly owned treatment works from the manufacturing of seamless can bodies, which are washed.

§ 465.41 Effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available:

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SUBPART D—BPT EFFLUENT LIMITATIONS

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	g (lbs)/1,000,000 cans manufactured	
Cr	94.60 (0.209)	38.70 (0.085)
Zn	313.90 (0.692)	131.15 (0.289)
Al	1382.45 (3.048)	688.00 (1.517)
F	12792.50 (28.203)	5676.00 (12.514)
P	3590.50 (7.916)	1468.45 (3.237)
O & G	4300.00 (9.480)	2580.00 (5.688)
TSS	8815.00 (19.434)	4192.50 (9.243)
pH	(¹)	(¹)

¹Within the range of 7.0 to 10 at all times.

[48 FR 52399, Nov. 17, 1983; 49 FR 14105, Apr. 10, 1984]

§ 465.42 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable.

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable:

SUBPART D—BAT EFFLUENT LIMITATIONS

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	g (lbs)/1,000,000 cans manufactured	
Cr	36.92 (0.081)	15.10 (0.033)
Zn	122.49 (0.270)	51.18 (0.113)
Al	539.48 (1.189)	268.48 (0.592)
F	4992.05 (11.001)	2214.96 (4.883)
P	1401.13 (3.089)	573.04 (1.263)

§ 465.43 New source performance standards.

The following standards of performance establish the quantity of pollutants or pollutant properties, controlled by this section, which may be discharged by a new source subject to the provisions of this subpart:

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SUBPART D—NSPS

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	g (lbs)/1,000,000 cans manufactured	
Cr	27.98 (0.062)	11.45 (0.025)
Zn	92.86 (0.205)	38.80 (0.086)
Al	408.95 (0.902)	203.52 (0.449)
F	3784.20 (8.343)	1679.04 (3.702)
P	1062.12 (2.342)	434.39 (0.958)
O & G	1272.00 (2.804)	763.20 (1.683)
TSS	2607.60 (5.749)	1240.20 (2.734)
pH	(¹)	(¹)

¹Within the range of 7.0 to 10 at all times.

[48 FR 52399, Nov. 17, 1983; 49 FR 14105, Apr. 10, 1984]

§ 465.44 Pretreatment standards for existing sources.

Except as provided in 40 CFR 403.7 and 403.13, any existing source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for existing sources.

SUBPART D—PSES

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	g (lbs)/1,000,000 cans manufactured	
Cr	36.92 (0.081)	15.10 (0.033)
Cu	159.41 (0.351)	83.90 (0.185)
Zn	122.49 (0.270)	51.18 (0.113)
F	4992.05 (11.001)	2214.96 (4.883)
P	1401.13 (3.089)	573.04 (1.263)
Mn	57.05 (0.126)	24.33 (0.053)
TTO	26.85 (0.059)	12.59 (0.028)
O&G (for alternate monitoring)	1678.00 (3.699)	1006.80 (2.220)

[48 FR 52399, Nov. 17, 1983; 49 FR 14105, Apr. 10, 1984]

§ 465.45 Pretreatment standards for new sources.

Except as provided in 40 CFR 403.7 any new source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for new sources.

SUBPART D—PSNS

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	g (lbs)/1,000,000 cans manufactured	
Cr	27.98 (0.0617)	11.45 (0.025)
Cu	120.84 (0.267)	63.60 (0.140)
Zn	92.86 (0.205)	38.80 (0.086)
F	3784.20 (8.345)	1679.04 (3.702)
P	1062.12 (2.342)	434.39 (0.958)
Mn	43.25 (0.095)	18.44 (0.041)
TTO	20.35 (0.045)	9.54 (0.0210)
O&G (for alternate monitoring)	1272.00 (2.804)	763.20 (1.683)

[48 FR 52399, Nov. 17, 1983; 49 FR 14105, Apr. 10, 1984]

§ 465.46 Effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology. [Reserved]

PART 466—PORCELAIN ENAMELING POINT SOURCE CATEGORY

GENERAL PROVISIONS

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466.13 New source performance standards.

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466.15 Pretreatment standards for new sources.

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466.20 Applicability; description of the cast iron basis material subcategory.

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